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ABSTRACT

The nature and use of contractions and abbreviations in beginning reading is discussed and applied to the Southwest Regional Laboratory (SWRL) Mod 2 Reading Program, a four-year program (K-3) for teaching reading skills to primary-grade children. The contractions and abbreviations are listed and sequenced for the reading program. The results of this study are intended to supplement "Design for Sequencing Spelling-to-Sound Correspondence Rules in Mod 2 Reading." (The information on contractions and abbreviations is presented in both narrative and table form.) (RB)

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SEQUENCED CONTRACTIONS AND ABBREVIATIONS FOR MODEL 2 READING 1.

Bruce Cronnell

ABSTRACT

In this paper, the nature and use of contractions and abbreviations are discussed, and their position in beginning reading instruction is considered. The contractions and abbreviations in "Spelling-sound relations and primary form-class descriptions for speech-comprehension vocabularies of 6-9 year-olds" (Berdiansky, Cronnell, & Koehler, SWRL TR15, 1969) are listed and sequenced for use in the Model 2 reading program. This paper should be used to supplement "Design for sequencing spelling-to-sound correspondence rules in Mod 2 reading" (Berdiansky, Stanton, & Cronnell, SWRL TM-2-70-19, 1970).

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SEQUENCED CONTRACTIONS AND ABBREVIATIONS FOR MODEL 2 READING

Contractions

The nature and use of contractions. Contraction involves the shortening of a word by omitting sounds (or in writing, letters), e.g., will \rightarrow 'll, not \rightarrow n't. (The phonological process of contraction is described in Zwicky, 1970; Labov, 1969.) While most function words are reduced in speech, only certain spoken contractions are found as written contractions. For example, an' and 'n', while common in speech, are generally only found in dialect writing and in advertising; should have is generally pronounced [sudav] (and consequently often misspelled as should of), but is rarely written as the contraction should've.

Not only are contractions very common in speech, but they are probably more common than their full forms. It has even been suggested (Mohr, 1969, p. 8) that "what we call contractions may really be the underlying forms of the language from which the uncontracted forms are derived and that many common opinions about and attitudes toward contractions are traceable to orthographic conventions." In any case, there is no doubt that contractions are natural and usual in speech: people (adults and children) do not say, "It is Ann," *

The use of contractions in beginning reading. The major argument for using contractions in beginning reading is that they are common in speech and are probably more familiar to children than the full forms. The use of contractions permits a closer match between the child's language and the language of the reading materials, and allow syntax which is both natural and familiar.

The Stanford project (Hansen, 1966, p. 13) gives two additional reasons for using contractions:

- 1. "They are graphically marked with an apostrophe." Since some contractions have irregular spelling-to-sound correspondences and must be taught as sight words, the use of the apostrophe sets off these contractions as a special set of words for which a phonics strategy is inappropriate, thus reducing interference between rule words and sight words.
- 2. "They provide sentence elements to which any noun phrase can be easily and naturally attached" (e.g., It's ____). In addition, some contractions (e.g., let's, ('ll)) provide "sentence elements" to which any simple verb phrase can be attached. This use of contractions allows syntactically natural sentences within the limits of the vocabulary.



Cocassionally, contraction involves reduction in a word pair, e.g., will not - won!t.

Contractions for Model 2 reading. There are 54 contractons listed in Rinsland (1945) and presented in Berdinaksy, Cronnell, and Koehler (1969, p. 70). They are listed alphabetically in Table 1, along with their full forms and position in the sequence of spelling-to-sound correspondences. Table 2 lists the contracted forms, four of which ('d, 'll, n't, and 's) account for 3/4 of those found. Several facts should be noted about the phonological realization of these contracted forms:

- 1. Two-thirds of the n't forms are syllabic, as is one 'll. In all cases these are automatic phonological alternations.
- 2. Seven of the ten cases of is are pronounced [z]; this is also an automatic phonological alternation.
- 3. The forms 're and 've are pronounced [r] and [v], respectively. The [r] pronunciation, as usual, has an effect on the preceding vowel.

Otherwise, contracted forms generally involve the usual spelling-to-sound correspondences; e.g., 'd \rightarrow [d] (Rule D10), '11 \rightarrow [l_A] (Rule LL10).

Sequencing contractions. The 54 listed contractions have been arranged according to the sequence in Berdiansky, Stanton, and Cronnell (1970). Each contraction is introduced when all its component correspondences have been introduced. Included as regular correspondences are the phonological features outlined above. Sequenced regularly-spelled contractions are listed in Table 3.

Sequenced irregularly-spelled contractions are listed in Table 4. They are arranged according to the sequence of irregularly-spelled words in Berdiansky et al. 1970, Volume II, Section III). When the irregularity is not in a base form listed in Berdiansky et al., it is given beside the contraction.

Abbreviations

The nature and use of abbreviations. An abbreviation is "a letter or group of letters taken from a word or words and employed to represent it or them for the sake of brevity" (Abbreviation, 1970, p. 13). Abbreviations are common in informal writing and in technical writing, where the abbreviations of the particular field are used. In ordinary formal writing, abbreviations are less common, except for certain forms in everyday use.

The Berdiansky et al. listing also includes 0.K, which actually is neither a contraction nor an abbreviation; it is a separate lexical item which can enter the instructional sequence after the names for o and k are taught.

Punctuating abbreviations. The first letter of an abbreviation is captalized when the first letter of the full form is, e.g., university and univ.; University of California Univ. of California However, certain abbreviations are always capitalized although their full forms may not be; e.g., E, N, S, W; A.D., B.C., P.S., S.S., V.P.

There is no consistent usage concerning periods at the ends of abbreviations. For the sake of consistency, all abbreviations in this paper are followed by periods, with the exception of directions (N, S, E, W), pj's and Xmas, which conventionally are clearly not followed by periods. Actual use of periods with other abbreviations is a matter of the writer's and editor's choice.

The use of abbreviations in beginning reading. For the most part, there is no need for abbreviations in beginning reading instruction (with exceptions noted below). Full forms are most common and can be used easily and naturally. Since abbreviations violate spelling-to-sound correspondences and must be taught as sight words, they may as well be avoided and the full forms used. At some later stage of reading abbreviations should be taught, probably when they are needed in other subjects (e.g., \underline{ft} in arithmetic, abbreviations for states in geography).

There are a few abbreviations which are necessary in beginning reading since they are more common than their full forms:

- 1. Mr., Mrs., Dr., when used before proper names. These are the only forms in normal use. There is no written full form of Mrs.
- 2. <u>a.m.</u>, <u>p.m.</u>, <u>A.D.</u>, <u>B.C.</u>, <u>P.S.</u> The full forms of these abbreviations are rarely used.
- 3. T.V. (or TV) The abbreviation (pronounced as letter names) is very common in speech.

These abbreviations may be needed earlier in reading, especially Mr. and Mrs.

Abbreviations for Model 2 reading. As noted above, there is little need for abbreviations in beginning reading., However, a list (from Berdiansky et al., 1969, pp. 66-69, with a few additions) has been prepared of over 200 abbreviations appropriate for Model 2 reading (see Table 5). Some of these abbreviations are those found in Rins and (1945) and are asterisked in Table 5. The others are commonly used abbreviations

British practice is consistent, but has not been adopted in the United States. When the middle of a word is dropped, the period is not used (e.g., Mr, rm); when the end of the word is dropped, the period is used (e.g., Sun., adj.).

for words in the SWRL lexicon (Berdiansky et al., 1969). Table 5 also lists the full (unabbreviated) form of each abbreviation, as well as the position in the sequence (Berdiansky et al., 1970) of the full forms.

Several facts should be noted about the listed abbreviations:

- Two or more full forms may have the same abbreviation, e.g., saint, street → st. Some full forms may have two or more abbreviations, e.g., page → p., pg.
- 2. Most abbreviations are pronounced as their full forms. However, a few are pronounced as the letter names of the abbreviation, e.g., T.V. → [tivi]. Such abbreviations are indicated by a superscipt (8) in Table 5.
- The full form of several listed abbreviations are not found in the SWRL lexicon; these are generally Latin words.
- 4. Where the full form of an abbreviation is a derived word, the position in sequence is given for the base, e.g., rec'd ← received, sequenced under receive.
- 5. Irregularities are those found in the full form and indicated in Berdianksy et al. (1970, Volume II, Section III).

Sequencing abbreviations. The listed abbreviations are sequenced according to the position of the full form in the Berdiansky et al. (1970) sequence. There are three sequenced lists:

- a. Table 6: Sequenced abbreviations of regularly-spelled words;
- b. Table 7: Sequenced abbreviations of irregularly-spelled words;
- c. Table 8: Sequenced abbreviations of additional words (i.e., words in Berdiansky et al., 1970, Volume II, Section V).

In addition, Table 9 lists abbreviations whose full forms do not appear in the SWRL lexicon.

Since all abbreviations, with the exception of those pronounced as letter names or as abbreviated words, are irregular in terms of spelling-to-sound correspondences, they may be introduced as sight words, with the provision that they not be introduced until after all their component letters have been taught. However, except for those common ones of particular usefulness (as suggested above, p. 5), it seems most reasonable to introduce abbreviations after their full forms are known.

TABLE 1

Contractions

Contraction	Full Form	Position of Contraction in Sequence
ain't .	am not, are not, is not, have not, has not, etc. (nonstandard or dia rectal)	16,1 AIIO
all's*	all is	13,2 - A23
aren't -	●are not	ir ⁵ 6,1 All. ~
can't	cannot	4,2° C12
couldn't**	could not	ir 19,5 - L20
didn't**	did not	4,4 D10 /
doesn' t៉ [‡] ៉	does not	ir 17,2 - <u>s</u>
don't ,	dọ not	ir 13,3°024
hadn't**	had not	1,6 H10
hasn' t**	h đ s not	° ir 1,6 H10
haven t**	have not	24,4 A38
he'd . ~	he would/he had	3,1 E25
he'll , .	he will/he shall '	3,1 E25
h ere 's*	here is	6,2 E11
h e' s*	he is/he has	3,1 E25
how's*	how is/how has	12,4 OW12
I'd Sec	I would/I had·	ir 1,4 010
	r	

 $^{* \}underline{i_S} \rightarrow [z]$

^{**} syllabic <u>n't</u>

⁵ ir = in sequence of irregularly-spelled words.

Contraction	Full Form	Position of Contraction in Sequence
1111	l will/l shall	. ← ir 1,3 LL10
T f m-	lam	ir 15, M10
isn't**	is not	ir t, 3 \$10
.it'll***	it will/it shall	1,3 .LL10
it's	it is/it has	1,3 \$10
''ve	I have	ir 6,1 E18
let's	let us'	1,4 E15
ma'am ,	madam	ir 4,1 F10
mustn't**	must not ,	ir 19,5 T20
needn't**	need not	3,1 EE10
o!er 🥆	over ··	ir 9,1 E21
she'd	she would/she had	^3,1 E25
she'll	she will/she shall	3,1 E25
she's*	she is/she has	, 3,1 E25
shouldn ⁱ it**	should not	ir 19,5 L20
th a t's	that is/that has '	2,1 TH13
they'd	they would they had	26,6 EY10
they'll	they will/they shall.	26,6 EY10 ,
they're	they are	26,6 EY10
they've	they have	26,6 EYÎO
	_	

The form <u>let us</u> generally means "permit us" and is rarely used to mean "let's"; thus there may be a contrast between <u>Let's go</u> (said as a suggestion to friends) and <u>Let us go</u> (said to a monster holding speaker and friends captive).

^{***} syllabic <u>'ll</u>.

Contraction	Full Form	Position of Contraction in Sequence
<u>contraction</u>		in ocquerior
'tis '	it is	ir 1,3 S10
' twas	it was	ir 4,1 W10
wasn' t**	was not	ir 4,1
we'd ,	we would/we had	(3,1 E25
we'll	we will/we shall	3,1 E25
we're	we are.	6,2 Ell or El8
weren't	were not	ir 6,2 E11
·we¹ve	we have	6,2 Ell or El8
what's '	what is/what has	ir 11,3 WH10
where's*	where is/where has	ir 11,3 WH10
who's*	who is/who has	ir 11,3 WH10 .
won't ·	will not .	ir 13,3 024
wouldn't**	would not	ir 19,5 L20
Aon, q	you would/you had	26,7 OU33
yolill .	you will/you shall .	26,7 OU33
you're ·	you are / ·	26,7 OU33 ,
you've	you have	26,7 0033

TABLE 2
Contracted Forms

		٦		•	•
Contracte Form	ed Number of Occurrence	Full Form	Position of Full Form in Sequence	of C	tion in Sequence orrespondence Contracted Form
¹ d	6	. had/would	1,6 H10/ir L20 ⁷ 19,5	1,4	D10 ·
111	7	will/shal'l	4,1 W10/ir 13,2 A23	1,3	LL10
 n't	18	not	1,6 015	1,1	N10,T10 `
're	. 3	are	ir 6,1 A ¹ 1	6,1	E 1 8
• 's	10	has/is	ir 1,6 H10/ir 1,3 \$10	1,3	\$10
¹t (ir	nitial) 2	it	1,1 115, T10	1,1	Τ10
¹∨e	4	have,	24,2 A38	6,1	E18
Miscella	neous -	` ,			•
· m	1 .	am	1,5 M10	1,5	M10
ma'am	1	madam	ir 18,1 A13	4,1	F10 •
o 'e r	1	over	18,1 013	9,1	E21 `
- ' ₁ S	1	us ,	1,5 U15	1,3	\$10

⁷ ir = in sequence of irregularly-spelled words.

TABLE 3
Sequenced Regularly-Spelled Contractions

<u>Pos i</u>	tiòn		Contractio	<u>n</u>	
1,3	LL10. S10:		it'll*## it's	,	-
1,4	D10 E15		didn't** let's	•	
1,6	H10 .	•	hadn' t**		, -
2,1	TH13 , , `		that's .		
3:,1	EE10 E25	,	needn't** he [†] d she'd we'd	he'll she'll we'll	he's; she's;
3,2	G12 · .	,	can't		
6,2	Ell or El8	٠,	here's* we're	we've	
12,4	OW12	•	how's #		•
13,2	A23		all's*	ç	
16,1	AIIO`	,	ain't	t	•
24,2	A38		hąven't**		
26,6	EY10		they'd they've	they'll	they're
26,7	0U33	, -	you'd you've	you'll` 	y ou' re

^{* &}lt;u>s</u> → [z]

^{**} syllabic <u>n't</u>

^{***} syllabic 111

Sequenced Irregularly-Spelfed Contract tract

			•	
Posi	tion	Contraction	<u>, </u>	rregular t f rot in base
1,3	LL10 - S10	', isn't	1:15	•
1,4	D 10	1'd		
1,5	M10	11-		Λ
1,6	н10	hash :		
4,1	F10 W10	ma'am 'tw a s	washit	<u>â â</u> -•
6,1	E18	l've aren :		
6,2	EII	eren't		
9,1	E21	o'er		<u>1,5</u> ** -
11,3	₩H10 °	unatis Whois	where s	
13,3	024	don':	nor :	<u>z</u> ·•
17,2	<u>- s</u>	.'doesn':		,
19,5	L2C	could-':	shouldn to the	
•	T20	wouldn't a		<u>:</u> 7

 $^{* \}underline{s} \rightarrow [2]$

[·] syllabic <u>n't</u>

TABLE 5
Appreviations

Appire. Nation	· · · · · · · · · · · · · · · · · · ·	Position of Full
_ 	<u>Fui! Form</u>	Form in Sequence
ess.	account	16,2 0010.
	, amno Domini	not in SWPL lêxicon
	as ect le	22,2. Stress pattern 34
	agrers	9,2 E2 ^h
: 10.	ante men d'an	not in Swall Texticon
" n"E"	America	iri 27,2 Stress pattern 44
# · · · · · · · · · · · · · · · · · · ·	andunt	16.2 0010
	ars ac r	9.3 w20
•:•	## <u>*</u>	25.5 414
	asariment •	· - <u></u>
· · · ·	er treet t	27.2 / utgess pattern wi
· · · · ·	en zona	IT.J Streks pattern 41
. :.	essue et om	Sect to 1/8-
	f al. Siant	9 <u>art</u> \
	errerre.	7, 18.1 E 7
*.1	1 = 5 = 1	± ~ 1
· · · · · ·	Exerue	1- 1 -38
• • • • • • • • • • • • • • • • • • • •	entraph (TT 6 - 431
. 1	•	•

ि । en er abbre to abbre to are found in the Fire and Ges of the community of the second sec

in the street of the come.

THE CONTRACTOR OF THE STATE OF THE CONTRACTOR

Abbreviation	Full Form	Position of Full Form in Sequence
B.C.8	· before Christ	ir 20,2 CH31 4.
bkwd	backward	10,1 A17
bldg.	building	§ 26,8 UI17
blvd.	boulevard	ir 26,7 OU33
%bro. ;	brother	20,3 TH12
′÷bu.	bushe l	13,1 031
Ça., Cal., Calif.	. • California	ir 27,3 Stress pattern 40
cal.	caloriè	ir 26,2 IE17
capt.	captain	26,3 AII7
cat. \	catalogue	ir 22,1 Stress pattern 3B
chap:	chapter	11,2 CH10
cng.	charge	14,2 VrCe#
chem.	chemistry chemical	ir 22,2 Stress pattern 3A ir 22,2 Stress pattern 3B
cnr.	chairman	16,1 AIIO
co.	company	22,2 Stress pattern 3A
conf.	conference	27,6 E32
conj.	· conjunction	21,2 - <u>tion</u>
cor.	corner	9,2 021
.corp.	corporal corporation	27,6 032 25,1 <u>tion</u>
ctr.	center	9,2 E21
Cu.	cubic	18,1 013
c,1.	c ylinder .	ir 23,3 Y13
co;.	- double	26,7 0031 '

Abbreviation	Full Form	Position of Full . Form in Sequence
Dec.	December	22,3 Stress pattern 3C
Dem.	Democra t	ir 22,1 Stress pattern 3B
*dept.	department	19,1 <u>ment</u>
diag.	diagonal	ir 27,2 Stress pattern 4A
dict.	dictionary	26,1 - <u>ary</u>
dir. Y	director	.19,1 - <u>or</u>
*disc.	discussion	21,3 - <u>sion</u>
div.	division	21,3 - <u>sion</u>
*doz.	dozen	13,1 031
∜dr.	doctor drive	10,1. 017
E	east	12,2 EA11
ea. ·	each	12,2 EA11
ec., econ.	economics	27,3 Stress pattern 4C
ed.	editor	24,3 E28
ed., educ.	education .	Section V B4 . ,
er., elev.	elevation	ir 25,1 - <u>tion</u>
elec.	electric .	22,3 Stress pattern 3C
Eng.	English	jr 11,1 NG10
esp.	especially	Section V Bl
est.	established (establish)10	ir 25,5 A14
	estimate	22,2 3A
<pre>*etc. ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '</pre>	et cetera , .	not in SWRL lexicon

 $^{^{10}\}mbox{Words}$ in parentheses are base forms in SWRL lexicon.

•		Position of Full
Abbreviation	Full Form	Form in Sequence
eve.	evening	27,6 E32 *
ex.	example .	ir after 27,6 Additional irregularly-spelled words
exec.	executive	ir after 27,6 Additional irregularly-spelled words
*Feb.	February	ir 27,4 Stress pattern 40
fed.	federal	27,6 E32 ···
fig.	figure .	ir 18,1 193
Fla	Florida 🎓	22,2 Stress pattern 3A
freq:	frequent	18,1 E13
∗Fri.	Friday	18,1 113
frwy.	freeway.	not in SWRL lexicon 11
*ft	feet foot fort	4,1 F10 12,3 0012 7,1 021
fwd.	forward	10,1 A17
•	•	
gal.	gallon	1Ó,1 017
gal. gen.	gallon	10,1 017 ir 27,6 E32
gen.	general	ir 27,6 E32
gen. *geog.	general geography	ir 27,6 E32 ir 27,2 Stress pattern 4A
gen. *geog. gov.	general geography governor	ir 27,6 E32 ir 27,2 Stress pattern 4A 19,1 -o <u>r</u>
gen. *geog. gov. govt.	general geography governor government	ir 27,6 E32 ir 27,2 Stress pattern 4A 19,1 -or 19,1 -ment
gen. *geog. gov. govt. grad.	general geography governor government graduate	ir 27,6 E32 ir 27,2 Stress pattern 4A 19,1 -or 19,1 -ment Section V 84

 $^{^{11}\}mbox{This}$ word should be in the SWRL lexicon and should be sequenced at 12,1 AY10.

•		4
Abbreviation	Full Form	Position of Full Form in Sequence.
Hon.	Honorable	ir 26,1 - <u>able</u> .
hosp.	hospital	22,2 Stress pattern 3A
*h.p. /	horsepower	17,1 3-syllable compounds
÷hr.	hour	19,2 H20
. ht. /	height •	ir 26,5 E110
hwy.	highway '	19,2 124 + GH10
nj.	Illinois	ir 22,4 Stress pattern 3D
*in.	inch	11,2 CH10
inc.	increase	18,2 521
ind.	independent ,	27,1 <u>in-</u>
inst.	institute	22,1 Stress pattern 3B.
int'l.	international ·	Section V Ala
irre g .	`irregular .	ir 27,2 Stress pattern 4A
iş. ·· '	is la nd	ir 25,5 114
*Jan.	January	ir 27,4 Stress pattern 4D
jct.	junction -	21,2 - <u>tion</u>
*jr.	junior	23,2 125 ·
1	left .	4,1 F10
lang.	language	ir 19,6 U20
lat.	lați tude	ir 22,1 Stress pattern 3B
*1b.·	pound	16,2 ^{.(} 0U10
. lg	large	14,2 VrCe# ·
lib.	liber ål library	ir 27,6 · E32 25,5 114
	· · - · - · ,	

				•	
Abbrevia	tion		1	Full Form	Position of Full Form in Sequence
*lieut.		,	,	lieutenant	ir 22,3 Stress pattern 30
· liq. ·	•	•		liquid	ir 18,1 113
lįt.		, ,	•	literature	ir 27,5 Other 4-syllable words
'long.		<i>.</i>		longi tude	22,1 Stress pattern 3B
⇔Mar.	•			March	11,2 C H 10
med.	`,			medicine	ir 22,2 Stress pattern 3A
Mex.			. ,	Mexico .	24,2 E38
∻mfg.				manufacturing (manufacture)	ir 27,3 Stress pattern 40
mgr.		•		manager .	ir 18,1 A13
.⇔mi.			•	mile	6,1 111
⇔min	•	•		minute	ir 18,1 113
Miss.			200	Mississippi	27,3 Stress pattern 40
ŔМО.				·month ,	13,1 031
άMoπ. ˙				Monday	13,1 031
*#Mŗ.	r			mister	9,2 E21 -
Mrs.				,12	not in SWRL lexicon
mt.	•	•		mount mountain	16,2 OU10 26,3 AI17
N		•		north	9,1 021
n.				noon noun	.12,3 0011 16,2 0U10

 $^{^{12} \}text{The abbreviation Mrs. derives from mistress}, but is now pronounced [mfsiz] (or some dialectal variant). While the full form of that pronunciation would be spelled misses, it is not, and exists in the written language only as the abbreviation Mrs.$



	•	1
Abbreviation .	Full Form	Form in Sequence
∺nat., nat'l. •	national , , , , , , , , , , , , , , , , , , ,	ir 21,2 -tion Section V B4
neg.	negative	ir 22,2 Stress pattern 3.
no.	north number	9,1 021 9,2 E21
*Nov.	November	22,3 Stress pattern 30
N.Y. •	New York -	1,6,6 EW10
obj.	object .	10,1 E17
*0ct. ·	October	22,3 Stress pattern 30
opp.	oppos i te	22,2 Stress pattern 3A
orch.	orchestra	22,2 Stress pattern 3A
org.	organization	Section V Ala
orig. ·	origin à l	ir 27,2 Stress pattern !
oz.	ounce.	16,2 0010
"p., pg.	page	7,1 G11
pa., Penna.	Pennsylvania	Section V Alb
pat.	patent	ir 18,1 A13
pd.	paid	16,1 AI10
perm.	permanent	22,2 Stress pattern 3A
pj's ⁸	pajamas \	ir 22,3 Stress pattern 30
pk.	park	9,1 A21
*pkg.	package	14,3 Unstressed Vce#
ph.	phone	20,2 PH10
,*p1.	plural place	18,1 U13 7,1 C11
∹p.m. ⁸	post meridian	not in SWRL lexicon

•	·	
Abbreviation	Full Form	Position of Full Form in Sequence
pop.	population · "	ir 25,1 - <u>tion</u> '
pp. · ·	pages (page)	7,2 *
*pr	pair .	. 16,1 AIIQ
prep.	preposition	25,1 -tion
∺pres.	,president	ir 22,2 Stress patter 3A
prev.	previous .	26,7 - <u>ous</u>
prin.	principal	22,2 Stress pattern 3A
priv:	private	18,1 113
prob.	problem ,	, 10,1, E17
prof.	professor -	19,1 - <u>or</u>
pron.	pronoun	18,1 013
*P. S . ⁸	post script	not in SWRL lexicon
pt.	part pint - point port	9,1 A21 ir 15,2 16,5 0110 9,1 021
*P.T.A. ⁸	Parent-Teacher Association	•
	(parent) (teacher) (association)	18,3 A22 12,2 EAll Section V Ala
pvt.	private	. 18,1 113
q.t. ⁵	quiet .	25,2 126
÷qt.	quart	11,4 QU10 ·
qtr.	quarter	11,4 *QU10
. r., rt.	righţ	19,2 124 + GH10
rd.	road	16,3 0A10



Abbreviation	Full Form	Positon of Full Form in Sequence
re.	regarding (regard)	18 ₄ 1 E13
rec.	recreation	ir 25,5 E14
**************************************	received (receive)	26,5 EI10
ref.	referee reference	ir 22,4 Stress pattern 3D ir 27,6 E32
reg.	region regular	Section V B5 · ir 22,2 Stress.patterm 3A
rep.	representative	Section V Alb
R e p. ,	Republican	ir 27,2° Stress pattern 4A
*Rev.	Reverend	not in SWRL lexicon ¹³
rev.	revenue review revolution	24,2 E38 23,2 I25 25,1 -tion
rm.	room	12,3 0011
rr.	railroad .	16,3 OALO
rt., rte.	route	26,7 0U33
rwy.	railway	16,1 AI10.
\$, so.	south	16,2 0010
*s., sec.	second	ir 18,1 E13
*Sat.	Saturday	ir 22,2 Stress pattern 3A
sch.	school	20,2 CH31
·sci.	science	25,2 126
sec'y.	secretary	ir 27,4 Stress pattern 4D
*Sept.	September	22,3 Stress pattern 3C

 $^{^{13}}$ Would be sequenced at 27,6 E32.

•	•	Position of Full
Abbreviation	Full Form	Form in Sequence
sgt.	sergeant	ir 26,4 EA33
sm.	small	13,2 A23
·soc.	social	Section V Bl
sp., spec.	special	Section V Bl
*sq.	square	11,4 QU10
sr.	senior	23,2 125
*S.S. ⁸ ·	steamship	12,2 EA11
√sta.	station	21,2 - <u>tion</u>
*st	saint street	16,1 AIIO 3,1 EEIO
subj	subject	10,1 E17
*Sun.	Sunday	12,1 AY10
*supt.	superintendent	Section V Alb
temp.	temperature	27,6 E32
tbs., tbsp.	tablespoon	25,4 A12
*Tues. ·	Tuesday	ir 16,6 UE10 [.]
T.V. ⁸	television	ir 27,4 Stress pattern 40
univ. _1	university	Section V Ala
_ U.S.8	United States	24,1 4-syllable compounds
Va.	Virginia	ir 23,2 125 ~
yet. ¹⁴	veternarian	Section V Alb
vocab.	vocabulary	Section V Alb
vol.	volume	ir 18,1 013

¹⁴Pronounced [vɛt].

Abbreviation	Full Form	Position of Full Form in Sequence
V.P.8	vice president	4,1 W10
*W .	west	4,1 W10 -
w., w/ ·	with	4,1 W10
Wash.	Washington	23,J· A24
%Wed.	Wednesday	ir 12,1 AY10
÷wk.	week ;	4,2 K10
w/o	, without	16,2 0010
wt.	weight	26,6 E120
%Xmas ¹⁵	Christmas	ir 20,2 CH31
*yd.	yard	9,1 A21
*yr.	year	12,2 EA11



¹⁵Pronounced [$\acute{\epsilon}$ ksmis].

TABLE 6
Sequenced Abbreviations of Regularly-Spelled Words

	tion of Full in Sequence	Abbreviation		on of Full n Sequençe	Abbreviation
,3,1	EE10	st. (street)	11,2		chap. ♦
4,1	F10	ft. (feet) 1.		. ,	Mar.
	W10	w., w/	11,4	QU10	qt. qtr. sq.
4,2	K10	wk.	12,1	AY 10	Sun.
6,1	111	dr. (drive) mi.	12,2	EA11	E · ea.
7,1	C11	pl. (place) *;		/	P.T.A, (teacher) S.S. yr.
,	G11	p., pg.	12,3	0011 , \	n. (noon)
9,1	A21.	pk. pt. (part) yd.		0012	ft. (foot)
	021	ft. (fort) N no. (north)	13,1		doz. mo. Mon.
		pt. (port)	!	U31	bu.
9,2	E21	adv. Mr.	13,2	A23	sm. ,
	021	cor.	14,2	VrCe#	chg. lg.
10,1	A17	bkwd. fwd.		Unstressed VCe#	pk g.
	E17	obj. prob. subj.	16,1	AI10 ,	chm. pd. pr.
	017	dr. (doctor)			rwy, st. (saint)

	ion of Full in Sequence	Abbreviation	Position of Full Form in Sequence	
16,2	0010	acct. am't.	20,2 PH10	ph'.
		lb. `mt.	CCH31 .	· "sch
, ,		n. (noun)	20,3 TH12 1	bro.
		S, so	21,2 - <u>tion</u>	conj. 1 jct.
16 2	0410	د .	•	sta.
16,3	OAļO	rd. rr.	21,3 - <u>sion</u>	disc. div.
16,4	AU10	Aug.	, , ,	
16,5	0110	pt. (point)	22,1 Stress pattern 31	inst. 3 long
16,6	EWIO	N.Y.	22,2 Stress pattern 3/	adj. A co.¬
17,1	3-syllable compounds	hdqrs. h.p.	, paccern y	e st. (estimate, Fla.
18,1	E13	freq. re.	*	hosp. opp. orch.
	013	prom.		perm. prin.
	113	Fri. priv. pvt.	22,3 Stress pattern 30	Nov.
	U13 '	cu. pl. (plural) '	•	. Oct. Sept.
10 1			23,1 A24	Wash.
19,1	- <u>ment</u>	dept. govt.	23,2 125	jr. rev. (review)
	- <u>or</u>	dir. gov. prof.	24,1 4-syllable compounds	sr. U.S.
•,	- <u>ant</u>	asst.	24,2 E38	Mex. rev. (revenue)
19,2	124 + GH10	hwy. r., rt.	24,3 A38	av., ave.
	H20 ·	hr.	25,1 - <u>tion</u>	corp. (corporation) prep. j rev. (revoluation)

Position of Full				
Form	in Sequence	Apperviat or		
25,2	126	g.:. sc [*] .		
25,4	A12	tos., tosp.		
25,5	214	Apr.		
	114	No. Porary		
26,3	A117	Capt. mt. mountain		
26,5	2113	rec c.		
26,6	E (25	n:.		
26,7	- <u>ous</u>	pre.		
	3231 5	ss.'		
	0033	ri, rie,		
26,8	√3°4	t eş.		
27.:	<u></u> ·	rs.		
27,2	Stress pattern 4A	ar :-		
	Stress pattern +0	Ar z. ec., ecor.		
C	pa	M 35.		
27,6	E32	conf. exe. fec. temp.		
	132	corp. corporat		
	£32	a. , a.g.		

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Fig. (m. 15 m.) Figure of contract of the contract of the

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ERIC Full Taxt Provided by ERIC

Fos & on of Full Form un depuence 1	Appress et on
17,5 Other sk at e words	it.
17.6 · E31	gen. Die heren refil reference
efter ITUs HII home hispulanum de les words	= # A 6 # = 1



TABLE 8

Sequenced Abbreviations of Additional Words (i.e.; words in Berdiansky et al., 1970, Volume II, Section V)

Positom of Full	
Form in Section V	Abbreviation
*	
. Ala	int'l.
•	Pa., Penna.
	org.
	P.T.A. (association)∖
	rep.
u	univ.
	.
Ä 15	supt.
•	vet.
	vocas.
5 }	esp.
	soc.
	'sp., spec.
	•
5 -	,assoc.
	ec., ecuc.
	grac.
	nat., nat'l. (natural,
B 5	reg. (region)
	5

TABLE 9

Abbreviations Whose Full Forms Do Not Appear in the SWRL Lexicon

- A.D. .
- a.m.
- B.C.
- etc.

frwy. (accidentally not included in lexicon)

- p.m.
- P.S.

Rev.

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